

Resource Summary Report

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Streptavidin-CBD purification

DOI:10.17504/protocols.io.6e8hbhw

Type: Protocol

Proper Citation

Manuela De Las Casas 2019. Streptavidin-CBD purification. protocols.io
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Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.6e8hbhw>

Authors: Manuela De Las Casas

Group: AEGIS - Madrid iGEM 2019

Summary: The aim of this protocol is to obtain the purified streptavidin with cellulose binding domains on both sides from the transformed bacteria *E. coli*. Later on, this protein will be attached to a membrane as part of the detection system. The obtention of the proteins starts at this point with transformed bacteria (*E. coli*). The previous steps to obtain the transformed bacteria and further steps to use the purified protein do not correspond to this protocol.

Affiliations: Universidad Complutense de Madrid, AEGIS - Madrid iGEM 2019

Version: 1

Publication Date: 2019

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